

Docket No. 448563/0249 LR:DLS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Takakazu Fukano, et al.

Group Art Unit: 2853

Application No.: 10/828,766

Examiner: Not Yet Known

Filed: April 20, 2004

For: INFORMATION COMMUNICATING MEMBER, LIQUID

CONTAINER HAVING INFORMATION COMMUNICATING

MEMBER AND LIQUID EJECTING APPARATUS

Date: September 22, 2004

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and pursuant to 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Information Disclosure Statement by Applicant forms (PTO/SB/08A&B) (4 pages).

Some of the cited references were called to Applicants' attention in a Search Report dated August 5, 2004, in European patent application No. 04009408.8, which is a counterpart to the instant case. A copy of that Search Report is enclosed, as are copies of the cited references, and the Examiner is respectfully directed thereto for a concise explanation of the relevance of the cited art.

Consistent with current practice, a copy of the cited U.S. patent application publication has been omitted.

Applicants also enclose references that were cited in the Specification filed on April 20, 1004, and the Examiner is also respectfully directed thereto for a concise explanation

of the relevance of the cited art.

For the Examiner's convenience, English machine translations of the cited

Japanese Laid-Open patent applications are also enclosed.

It is respectfully requested that the cited information be considered by the

Examiner and that a copy of the enclosed Forms PTO/SB/08A&B be returned indicating that

such information has been considered.

To date, Applicants have not received a first Office Action, and so this

Information Disclosure Statement is believed to be filed under 37 C.F.R. §1.97(b)(3).

No fees are believed to be due in connection with this Information Disclosure

Statement. Nevertheless, the Commissioner is authorized to charge any fees now due in

connection with this paper, as well as any fees hereafter due in connection with any other

papers, to deposit account no. 19-4709.

Favorable consideration and prompt allowance of this application is respectfully

requested. In the event that there are any questions, or should additional information be

required, please contact applicants' attorney at the number listed below.

Respectfully submitted,

David L. Schaeffer

Registration No. 32,716

Attorney for Applicants
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PTO/SB/08a (08-03)
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Substitute for form 1449A/PTO

Substitute for form 1449A/PTO

Application Number 10/828,766

Filing Date April 20, 2004

First Named Inventor Takakazu Fukano, et al.

Art Unit 2853

(Use as many sheets as necessary)

Complete if Known

Application Number 10/828,766

Filing Date April 20, 2004

First Named Inventor Takakazu Fukano, et al.

Art Unit 2853

Examiner Name Not Yet Assigned

Sheet 1 of 3 Attorney Docket Number 448563/0249

			U.S. PATENT D		
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2 (F known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 2000/0030714-A1	03-14-2002	Walker	
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	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document	MM-DD-YYYY Ap		Pages, Columns, Lines, Where Relevant Passages				
<u> </u>		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (# known)  EP 1 213 148-A1	06-12-2002	Seiko Epson Corp.	or Relevant Figures Appear  Engl. Orig.				
· - <del>·</del>	-:	EP-1 088 668-A1		Hewlett-Packard	Engl. Orig.				
	1	JP-2001-071469-A	03-21-2001	Seiko Epson Corp.	w/English Transl.	X			
		JP-2002-234192-A	08-20-2002	Seiko Epson Corp.	w/English Transl.	X			
	Ţ	JP-2002-005724-A	01-09-2002	Canon Inc.	w/English Trans.	X			

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Examiner	Date	
Signature	Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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			Application Number	10/828,766			
IN	NFORMATION DISCLO	SURE	Filing Date	April 20, 2004			
STATEMENT BY APPLICANT			First Named Inventor	Takakazu Fukano, et al.			
	TATEMENT BY ALLE		Art Unit	2853			
	(Use as many sheets as necessary)	)	Examiner Name	Not Yet Assigned			
Sheet	2 of	3	Attorney Docket Number				

			U.S. PATENT D	OCUMENTS	
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
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	FOREIGN PATENT DOCUMENTS								
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	т6			
Initials*	No.1	Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear_				
		JP-2002-127459-A	05-08-2002	Seiko Epson Corp.	w/English Transl.	X			
		JP-2001-063097-A	03-13-2001	Canon Inc.	w/English Transl.	X			
***************************************		JP-11-170498-A	06-29-1999	Canon Inc.	w/English Transl.	X			
	Ī	JP-2001-191511-A	07-17-2001	Ricoh Co. Ltd.	w/English Trans.	X			
	Ī	JP-2001-138503-A	05-22-2001	Dainippon Printing	w/English Transl.	X			

Examiner	Date	
Signature	Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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PTO/SB/08b (08-03)

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Substitute fo	r form 1449B/PTO			Complete if Known		
				Application Number	10/828,766	
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STAT	EMENT BY A	<b>IPPL</b>	ICANT	First Named Inventor	Takakazu Fukano, et al.	
÷				Art Unit	2853	
	(Use as many sheets as	necessar	v)	Examiner Name	Not Yet Assigned	
Sheet	3	of	3	Attorney Docket Number	448563/0249	

	NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>					
		EPO Search Report EP 04 00 9408 (August 5, 2004) (in English)						
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**EJECTING APPARATUS** 

Date: September 22, 2004

## **CERTIFICATE OF MAILING** BY "FIRST CLASS MAIL" (37 C.F.R. § 1.8)

Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

Sir:

I hereby certify that the following correspondence:

Return Postcard; Information Disclosure Statement (2 pgs); and Information Disclosure Statement by Applicant (PTO/SB/08A&08B) (3 pgs); copy of International Search Report and ten references, plus Search Report

is being deposited on September 22, 2004 with the United States Postal Service as first class mail in an envelope bearing sufficient postage thereon and addressed to:

> **Commissioner for Patents** PO Box 1450 Alexandria, Virginia 22313-1450.

> > (Typed O

David L. Schaeffer Of Person Mailing Correspondence) Printed Mame

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